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Herodiones	13	8
Paludicolæ	11	8
Limicolæ	37	21
Gallinæ	6	5
Columbæ	2	2
Raptores	34	25
Psittaci	1	1
Coccyges	3	3
Pici	10	7
Macrochires	4	4
Passeres	153	136

The work is especially valuable for the following things:

Dates of arrival and departure of summer residents.

Dates of arrival and time of stay of migratory birds breeding farther North.

Dates of arrival and departure of winter visitors.

Breeding season and nesting habits.

F. M. Fultz, Burlington, Ia.

RECENT BOOKS AND PAMPHLETS.

Bergens Museum.—Aarsberetning for 1887. Bergen 1888. From the Museum.

Campbell, John P.—Biology and its place in a liberal education. Athens, Ga. 1888. From the author.

Cornell University.—Agricultural Station, Bulletin III. From the Station.

Gage, S. H.—Microscopial Tube Length—Thickness of Cover-glass—Form and size of the Blood Corpuscles of the Lamprey—Morphology of Muscular fibres in Minute Animals. Ext. The Microscope. 1887–8. From the Author.

Jenkins, O. P., and Everman, B. W.—Description of eighteen new species of fishes from the gulf of California. Ext. Proc. U. S. Nat. Mus. 1888. From the Authors.

Korschelt, Eugen.—Ueber die Geschlechtliche Fortpflanzung der Einzelligen und besonders der Infusorien—Ext. Kosmos 1886.—Funktion und Lage des Zellkerns bei den Pflanzen. Ext. Biol Centralblatt viii. From the author.

Lewis, T. H.—Effigy Mounds in Northern Illinois. Ext. Science 1888. From the Author.

McCulloch, Oscar C.—The Tribe of Ishmael, a study in social degradation. 1888. From the Author.

Minot, C. S.—Second Report on Experimental Psychology upon the diagram tests. Ext. Proc. Am. Socy. Psy. Research. 1888. From the Author.

Parker, G. H.—The eye of the Lobster. Ext. Proc. Am. Acad. 1888. From the Author.

Plateau, Felix—Rechérches Expérimentales sur la vision chez les Arthropodes; 4e partie. Bruxelles. 1888. From the Author.

Plateau, Felix—Rechérches Expérimentales sur la vision chez les Arthropodes Vme partie. Bruxelles. 1888. From the Author.

Rice, Wm. N.—Science-Teaching in the Schools. Ext. Am. Nat. 1888. From the Author.

Weismann und Ischikawa.—Weitere Untersuchungen zum Zahlengesetz der Richtungskörper. Ext. Zool. Jahrbuch. 1888. From the Authors.

GENERAL NOTES.

GEOGRAPHY AND TRAVEL.

THE STATE OF MICHOACAN.—Michoacan is one of the richest and most fertile of the states of Mexico, rich in woods, in mines, and in capacity of cultivation. Along with part of Guanajuato, it formed the ancient kingdom of Mechocean. Its extent is 55,693 sq. kilometres, its population about 800,000. The entire state is mountainous, and a considerable portion is occupied by lakes, among the principal of which is that of Patgcucero. The coast line is 163 kilometres long and contains the ports of SanTelmo, Bucerico and Marauta. Among the principal peaks of the state are Tarcitaro (3,860 m.), Patambon (3,750 m.), Quinceo (3,324), Tarimangacho (3,104), Zirate(3,340), and San Andres (3,282).

BOLIVIA.—According to an interesting article in the last issue of the Spanish Geographical Society, the area of Upper Peru, now known as Bolivia, is 2,115,329 kilometres, or rather more than four times that of Spain. Its population, according to a census taken in some departments, and calculations made in others, is only 1,182,270, a figure considerably below previous calculations. The engineer Minchi gives the altitude of La Paz as 3,641 m., that of Lake Titicaca at 3,824 m., and